

MAR-13-2007 TUE 05:25 AM CANTOR COLBURN LLP

FAX NO. 8602860115

P. 02

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax** (571)-273-2885

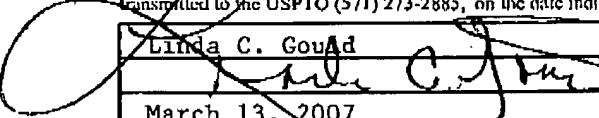
**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

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23413 7590 12/13/2006

**Certificate of Mailing or Transmission**  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Linda C. Gouad (Depositor's name)  
  
March 13, 2007 (Signature)  
(Date)

23413 7590 12/13/2006  
**CANTOR COLBURN, LLP**  
55 GRIFFIN ROAD SOUTH  
BLOOMFIELD, CT 06002  
03/14/2007 TTRANZ 00000038 061130 10840107  
01 FC:1501 1400.00 DA  
02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10840107	05/06/2004	Yong-Ho Yang	21C-0126	7269

**TITLE OF INVENTION: ARRAY SUBSTRATE, METHOD OF MANUFACTURING THE SAME AND LIQUID CRYSTAL DISPLAY APPARATUS HAVING THE SAME**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/13/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
TON, MINH TOAN T	2871	349-114000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1. <u>CANTOR COLBURN LLP</u> 2. _____ 3. _____
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## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd.

Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are submitted:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

## 4b. Payment of Fee(s): (Please list any previously paid issue fee shown above)

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 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 06-1130 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature 

Sean F. Sullivan

Date

March 13, 2007

Typed or printed name

Registration No.

38,328

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**CANTOR COLBURN LLP**  
INTELLECTUAL PROPERTY ATTORNEYS  
55 Griffin Road South  
Bloomfield, CT 06002

tel: (860) 286-2929  
fax: (860) 286-0115

**FACSIMILE TRANSMITTAL SHEET**

**DATE:** March 13, 2007

**TO:** ISSUE FEE

**COMPANY:** U.S. PATENT AND TRADEMARK OFFICE

**FAX NO.:** (571) 273-2885 **TEL. NO.:** \_\_\_\_\_

**FROM:** Linda Gould (Cantor Colburn LLP)

**OUR REF:** 21C-0126 **YOUR REF:** USSN 10/840,107

**TOTAL NUMBER OF PAGES SENT:** 2  
(INCLUDING THIS COVER SHEET): \_\_\_\_\_

**COMMENTS: TO WHOM IT MAY CONCERN:**

Please find enclosed the Base Issue Fee and Publication Fee  
Transmittal Form for U.S. Serial No. 10/840,107.

Please charge all fees (\$1700) to Deposit Account 06-1130.

Thank you,

**CANTOR COLBURN LLP**

If there are any problems with this transmission,

please call (860) 286-2929 and ask for L.Gould

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